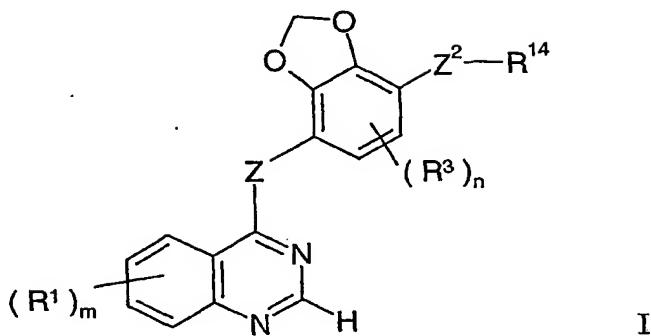


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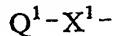
## 1. A quinazoline derivative of the Formula I



5 wherein **Z** is an O, S, SO, SO<sub>2</sub>, N(R<sup>2</sup>) or C(R<sup>2</sup>)<sub>2</sub> group, wherein each R<sup>2</sup> group, which may be the same or different, is hydrogen or (1-6C)alkyl;

**m** is 0, 1, 2, 3 or 4;

each **R<sup>1</sup>** group, which may be the same or different, is selected from halogeno, trifluoromethyl, cyano, isocyano, nitro, hydroxy, mercapto; amino, formyl, carboxy, 10 carbamoyl, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, (1-6C)alkylthio, (1-6C)alkylsulphinyl, (1-6C)alkylsulphonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, (3-6C)alkenoylamino, N-(1-6C)alkyl-15 (3-6C)alkenoylamino, (3-6C)alkynoylamino, N-(1-6C)alkyl-(3-6C)alkynoylamino, N-(1-6C)alkylsulphamoyl, N,N-di-[(1-6C)alkyl]sulphamoyl, (1-6C)alkanesulphonylamino, N-(1-6C)alkyl-(1-6C)alkanesulphonylamino or from a group of the formula :



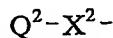
wherein X<sup>1</sup> is a direct bond or is selected from O, S, SO, SO<sub>2</sub>, N(R<sup>4</sup>), CO, CH(OR<sup>4</sup>), 20 CON(R<sup>4</sup>), N(R<sup>4</sup>)CO, SO<sub>2</sub>N(R<sup>4</sup>), N(R<sup>4</sup>)SO<sub>2</sub>, OC(R<sup>4</sup>)<sub>2</sub>, SC(R<sup>4</sup>)<sub>2</sub> and N(R<sup>4</sup>)C(R<sup>4</sup>)<sub>2</sub>, wherein R<sup>4</sup> is hydrogen or (1-6C)alkyl, and Q<sup>1</sup> is aryl, aryl-(1-6C)alkyl, (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-6C)alkyl, (3-7C)cycloalkenyl, (3-7C)cycloalkenyl-(1-6C)alkyl, heteroaryl, heteroaryl-(1-6C)alkyl, heterocycl or heterocycl-(1-6C)alkyl, or (R<sup>1</sup>)<sub>m</sub> is (1-3C)alkylenedioxy, and wherein adjacent carbon atoms in any (2-6C)alkylene chain within a R<sup>1</sup> substituent 25 are optionally separated by the insertion into the chain of a group selected from O, S, SO, SO<sub>2</sub>, N(R<sup>5</sup>), CO, CH(OR<sup>5</sup>), CON(R<sup>5</sup>), N(R<sup>5</sup>)CO, SO<sub>2</sub>N(R<sup>5</sup>), N(R<sup>5</sup>)SO<sub>2</sub>, CH=CH and C≡C wherein

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$R^5$  is hydrogen or (1-6C)alkyl or, when the inserted group is  $N(R^5)$ ,  $R^5$  may also be (2-6C)alkanoyl,

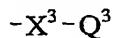
and wherein any  $CH_2=CH-$  or  $HC\equiv C-$  group within a  $R^1$  substituent optionally bears at the terminal  $CH_2=$  or  $HC\equiv$  position a substituent selected from halogeno, carboxy, carbamoyl,

5 (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl or from a group of the formula :



wherein  $X^2$  is a direct bond or is selected from  $CO$  and  $N(R^6)CO$ , wherein  $R^6$  is hydrogen or 10 (1-6C)alkyl, and  $Q^2$  is aryl, aryl-(1-6C)alkyl, heteroaryl, heteroaryl-(1-6C)alkyl, heterocyclyl or heterocyclyl-(1-6C)alkyl,

and wherein any  $CH_2$  or  $CH_3$  group within a  $R^1$  substituent optionally bears on each said  $CH_2$  or  $CH_3$  group one or more halogeno or (1-6C)alkyl substituents or a substituent selected from hydroxy, cyano, amino, carboxy, carbamoyl, (1-6C)alkoxy, (1-6C)alkylthio, 15 (1-6C)alkylsulphinyl, (1-6C)alkylsulphonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxyalkylamino di-[(1-6C)alkoxyalkyl]amino or hydroxy(1-6C)alkylamino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, N-(1-6C)alkylsulphamoyl, N,N-di-[(1-6C)alkyl]sulphamoyl, 20 (1-6C)alkanesulphonylamino, N-(1-6C)alkyl-(1-6C)alkanesulphonylamino or from a group of the formula :



wherein  $X^3$  is a direct bond or is selected from  $O$ ,  $S$ ,  $SO$ ,  $SO_2$ ,  $N(R^7)$ ,  $CO$ ,  $CH(OR^7)$ ,  $CON(R^7)$ ,  $N(R^7)CO$ ,  $SO_2N(R^7)$ ,  $N(R^7)SO_2$ ,  $C(R^7)_2O$ ,  $C(R^7)_2S$  and  $N(R^7)C(R^7)_2$ , wherein  $R^7$  is 25 hydrogen or (1-6C)alkyl, and  $Q^3$  is aryl, aryl-(1-6C)alkyl, (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-6C)alkyl, (3-7C)cycloalkenyl, (3-7C)cycloalkenyl-(1-6C)alkyl, heteroaryl, heteroaryl-(1-6C)alkyl, heterocyclyl or heterocyclyl-(1-6C)alkyl,

and wherein any aryl, heteroaryl or heterocyclyl group within a substituent on  $R^1$  optionally bears 1, 2 or 3 substituents, which may be the same or different, selected from 30 halogeno, trifluoromethyl, cyano, nitro, hydroxy, amino, carboxy, carbamoyl, formyl, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, (1-6C)alkylthio, (1-6C)alkylsulphinyl, (1-6C)alkylsulphonyl, (1-6C)alkylamino,

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di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, N-(1-6C)alkylsulphamoyl, N,N-di-[(1-6C)alkyl]sulphamoyl, (1-6C)alkanesulphonylamino, N-(1-6C)alkyl-

5 (1-6C)alkanesulphonylamino or from a group of the formula :

$-X^4-R^8$

wherein  $X^4$  is a direct bond or is selected from O and  $N(R^9)$ , wherein  $R^9$  is hydrogen or (1-6C)alkyl, and  $R^8$  is halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-10 (1-6C)alkyl, (2-6C)alkanoylamino-(1-6C)alkyl, (1-6C)alkoxycarbonylamino-(1-6C)alkyl, or a group of the formula :

$-X^5-Q^4$

wherein  $X^5$  is a direct bond or is selected from O,  $N(R^{10})$  and CO, wherein  $R^{10}$  is hydrogen or (1-6C)alkyl, and  $Q^4$  is aryl, aryl-(1-6C)alkyl, heteroaryl, heteroaryl-(1-6C)alkyl, heterocyclyl 15 or heterocyclyl-(1-6C)alkyl which optionally bears 1 or 2 substituents, which may be the same or different, selected from halogeno, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl and (1-6C)alkoxy,

and wherein any heterocyclyl group within a substituent on  $R^1$  optionally bears 1 or 2 oxo or thioxo substituents;

20  $n$  is 0, 1 or 2; and

$R^3$  is selected from halogeno, trifluoromethyl, cyano, nitro, hydroxy, amino, carboxy, carbamoyl, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyloxy, (1-6C)alkylthio, (1-6C)alkylsulphinyl, (1-6C)alkylsulphonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, (3-6C)alkenoylamino, N-(1-6C)alkyl-(3-6C)alkenoylamino, (3-6C)alkynoylamino, N-(1-6C)alkyl-(3-6C)alkynoylamino, N-(1-6C)alkylsulphamoyl, N,N-di-[(1-6C)alkyl]sulphamoyl, (1-6C)alkanesulphonylamino, N-(1-6C)alkyl-(1-6C)alkanesulphonylamino or from a group of the formula :

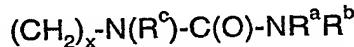
30  $-X^6-R^{11}$

wherein  $X^6$  is a direct bond or is selected from O and  $N(R^{12})$ , wherein  $R^{12}$  is hydrogen or (1-6C)alkyl, and  $R^{11}$  is halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl,

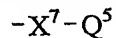
cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl or di-[(1-6C)alkyl]amino-(1-6C)alkyl;

$Z^2$  is a  $C\equiv C$  or  $C(R^{13})=C(R^{13})$  group, wherein each  $R^{13}$  group, which may be the same or different, is hydrogen or (1-6C)alkyl; and

5         $R^{14}$  is selected from halogeno, cyano, isocyano, formyl, carboxy, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, N-(1-6C)alkylsulphamoyl, N,N-di-[(1-6C)alkyl]sulphamoyl, halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, (2-6C)alkanoylamino-(1-6C)alkyl, 10 (1-6C)alkyl, from a group of formula:

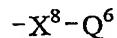


wherein x is 0, 1, 2 or 3,  $R^c$  is hydrogen or (1-6C)alkyl and  $R^a$  and  $R^b$  are each independently selected from hydrogen and (1-6C)alkyl or  $R^a$  and  $R^b$  together with the nitrogen to which they 15 are attached form a 4 to 7 membered heterocyclyl optionally containing up to two further heteratoms selected from oxygen, nitrogen or sulphur, or from a group of the formula :



wherein  $X^7$  is a direct bond or is selected from  $CO$ ,  $CH(OR^{15})$ ,  $CON(R^{15})$  or  $SO_2N(R^{15})$ , wherein  $R^{15}$  is hydrogen or (1-6C)alkyl, and  $Q^5$  is aryl, aryl-(1-6C)alkyl, (3-7C)cycloalkyl, 20 (3-7C)cycloalkyl-(1-6C)alkyl, heteroaryl, heteroaryl-(1-6C)alkyl, heterocyclyl heterocyclyl-(1-6C)alkyl or heterocyclyloxy-(1-6C)alkyl,

and wherein any  $CH$ ,  $CH_2$  or  $CH_3$  group within a  $R^{14}$  substituent optionally bears on each said  $CH$ ,  $CH_2$  or  $CH_3$  group one or more halogeno, (1-6C)alkyl or (3-6C)cycloalkyl substituents or a substituent selected from hydroxy, cyano, amino, carboxy, carbamoyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulphinyl, (1-6C)alkylsulphonyl, (1-6C)alkylamino, 25 di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, N-(1-6C)alkylsulphamoyl, N,N-di-[(1-6C)alkyl]sulphamoyl, (1-6C)alkanesulphonylamino, 30 N-(1-6C)alkyl-(1-6C)alkanesulphonylamino or from a group of the formula :



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wherein  $X^8$  is a direct bond or is selected from O, S, SO, SO<sub>2</sub>, N(R<sup>16</sup>), CO, CH(OR<sup>16</sup>), CON(R<sup>16</sup>), N(R<sup>16</sup>)CO, SO<sub>2</sub>N(R<sup>16</sup>), N(R<sup>16</sup>)SO<sub>2</sub>, C(R<sup>16</sup>)<sub>2</sub>O, C(R<sup>16</sup>)<sub>2</sub>S and N(R<sup>16</sup>)C(R<sup>16</sup>)<sub>2</sub>, wherein R<sup>16</sup> is hydrogen or (1-6C)alkyl, and Q<sup>6</sup> is aryl, aryl-(1-6C)alkyl, (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-6C)alkyl, (3-7C)cycloalkenyl, (3-7C)cycloalkenyl-(1-6C)alkyl,

- 5 heteroaryl, heteroaryl-(1-6C)alkyl, heterocyclyl or heterocyclyl-(1-6C)alkyl, and wherein any aryl, heteroaryl or heterocyclyl group within a substituent on R<sup>14</sup> optionally bears 1, 2 or 3 substituents, which may be the same or different, selected from halogeno, trifluoromethyl, cyano, nitro, hydroxy, amino, carboxy, carbamoyl, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl, (1-6C)alkoxy, (2-6C)alkenyloxy, (2-6C)alkynyoxy,
- 10 (1-6C)alkylthio, (1-6C)alkylsulphinyl, (1-6C)alkylsulphonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (2-6C)alkanoylamino, N-(1-6C)alkyl-(2-6C)alkanoylamino, N-(1-6C)alkylsulphamoyl, N,N-di-[(1-6C)alkyl]sulphamoyl, (1-6C)alkanesulphonylamino, N-(1-6C)alkyl-
- 15 (1-6C)alkanesulphonylamino or from a group of the formula :

$-X^9-R^{17}$

wherein X<sup>9</sup> is a direct bond or is selected from O and N(R<sup>18</sup>), wherein R<sup>18</sup> is hydrogen or (1-6C)alkyl, and R<sup>17</sup> is halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-

- 20 (1-6C)alkyl, (2-6C)alkanoylamino-(1-6C)alkyl, (1-6C)alkoxycarbonylamino-(1-6C)alkyl, or from a group of the formula :

$-X^{10}-Q^7$

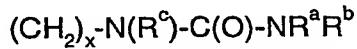
wherein X<sup>10</sup> is a direct bond or is selected from O, N(R<sup>19</sup>) and CO, wherein R<sup>19</sup> is hydrogen or (1-6C)alkyl, and Q<sup>7</sup> is aryl, aryl-(1-6C)alkyl, heteroaryl, heteroaryl-(1-6C)alkyl, heterocyclyl or heterocyclyl-(1-6C)alkyl which optionally bears 1 or 2 substituents, which may be the same or different, selected from halogeno, (1-6C)alkyl, (2-8C)alkenyl, (2-8C)alkynyl and (1-6C)alkoxy,

- and wherein any heterocyclyl group within a substituent on R<sup>14</sup> optionally bears 1 or 2 oxo or thioxo substituents;
- 30 or a pharmaceutically-acceptable salt thereof.

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2. A quinazoline derivative of the Formula I or a pharmaceutically acceptable salt thereof, according to claim 1 wherein  $R^1$ ,  $R^2$ ,  $R^3$ ,  $Z$ ,  $Z^2$ ,  $m$  and  $n$  have any of the meanings defined in claim 1 and

$R^{14}$  is selected from hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, from a group of formula:



wherein  $x$  is 0, 1, 2 or 3,  $R^c$  is hydrogen or (1-6C)alkyl and  $R^a$  and  $R^b$  are each independently selected from hydrogen and (1-6C)alkyl or  $R^a$  and  $R^b$  together with the nitrogen to which they are attached form morpholino, or from a group of the formula :

10  $-X^7-Q^5$

wherein  $X^7$  is a direct bond and  $Q^5$  is aryl, heteroaryl, heterocyclyl, heterocyclyl-(1-6C)alkyl or heterocyclyloxy-(1-6C)alkyl,

and wherein any  $CH$ ,  $CH_2$  or  $CH_3$  group within a  $R^{14}$  substituent optionally bears on each said  $CH$ ,  $CH_2$  or  $CH_3$  group one or more halogeno, (1-6C)alkyl, (1-6C)alkoxy,

15 carbamoyl, (1-6C)alkoxy,  $\underline{N}$ -(1-6C)alkylcarbamoyl,  $\underline{N}$ ,  $\underline{N}$ -di-[(1-6C)alkyl]carbamoyl or from a group of the formula :

$-X^8-Q^6$

wherein  $X^8$  is a direct bond or O and  $Q^6$  is aryl, (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-6C)alkyl, heterocyclyl or heterocyclyl-(1-6C)alkyl,

20 and wherein any aryl, cycloalkyl or heterocyclyl group within a substituent on  $R^{14}$  optionally bears 1, 2 or 3 substituents, which may be the same or different, selected from halogeno, hydroxyl, amino, (1-6C)alkyl or (1-6C)alkanoyl,

and wherein any heterocyclyl group within a substituent on  $R^{14}$  optionally bears 1 or 2 oxo or thioxo substituents.

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3. A quinazoline derivative of the Formula I according to claim 1

wherein  $Z$  is O or NH

$m$  is 1 and the  $R^1$  group is located at the 5-, 6-, or 7-position or  $m$  is 2 and each  $R^1$  group, which may be the same or different, is located at the 5- and 7-positions or at the 6- and 30 7- positions and  $R^1$  is selected from methoxy, ethoxy, propoxy, isopropoxy, 2-methylpropoxy, or from a group of the formula :

$Q^1-X^1-$

wherein  $X^1$  is O and  $Q^1$  is piperidino, piperidin-3-yl, piperidin-4-yl, 1-, 3- or 4-homopiperidinyl, piperazin-1-yl, homopiperazin-1-yl, 1-, 2- or 3-pyrrolidinylmethyl, morpholinomethyl, piperidinomethyl, 3- or 4-piperidinylmethyl, 1-, 3- or 4-homopiperidinylmethyl, 2-pyrrolidin-1-ylethyl, 3-pyrrolidin-2-ylpropyl, pyrrolidin-2-ylmethyl,

5 2-pyrrolidin-2-ylethyl, 3-pyrrolidin-1-ylpropyl, 4-pyrrolidin-1-ylbutyl, 2-morpholinoethyl, 3-morpholinopropyl, 4-morpholinobutyl, tetrahydro-2H-pyran-4-yl, 2-(1,1-dioxotetrahydro-4H-1,4-thiazin-4-yl)ethyl, 3-(1,1-dioxotetrahydro-4H-1,4-thiazin-4-yl)propyl, 2-piperidinoethyl, 3-piperidinopropyl, 4-piperidinobutyl, piperidin-4-ylmethyl, 2-piperidin-3-ylethyl, 3-piperidin-1-ylpropyl, 3-piperidin-3-ylpropyl, 2-piperidin-4-ylethyl, 3-piperidin-4-ylpropyl, 2-10 homopiperidin-1-ylethyl, 3-homopiperidin-1-ylpropyl, 2-piperazin-1-ylethyl, 3-piperazin-1-ylpropyl, 4-piperazin-1-ylbutyl, 2-homopiperazin-1-ylethyl or 3-homopiperazin-1-ylpropyl, and wherein adjacent carbon atoms in any (2-6C)alkylene chain within a  $R^1$  substituent are optionally separated by the insertion into the chain of a O,

and wherein any  $CH_2$  or  $CH_3$  group within a  $R^1$  substituent optionally bears on each 15 said  $CH_2$  or  $CH_3$  group one or more fluoro, chloro or bromo groups or a substituent selected from amino, methylamino, dimethylamino, methoxyethylamino, di-(methoxyethyl)amino, or hydroxypropylamino,

and wherein any heterocyclyl group within a substituent on  $R^1$  optionally bears 1, 2 or 3 substituents, which may be the same or different, selected from methyl, ethyl, methoxy, 20 ethoxy, formyl, acetyl, hydroxyl, hydroxymethyl, fluoroethyl or hydroxypropylamino, and wherein any heterocyclyl group within a substituent on  $R^1$  optionally bears 1 or 2 oxo substituents;

$n$  is 0 or 1 and  $R^3$  group, if present, is located at the 5- or 6-position of the 1,3-benzodioxol-4-yl group and is selected from fluoro, chloro, bromo, trifluoromethyl, cyano, 25 hydroxy, methyl, ethyl, methoxy and ethoxy;

$Z^2$  is a  $C\equiv C$  or  $CH=CH$  group; and

$R^{14}$  is selected from hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, from a group of formula:

$$(CH_2)_x-N(R^c)-C(O)-NR^aR^b$$

30 wherein  $x$  is 0, 1, 2 or 3,  $R^c$  is hydrogen or (1-6C)alkyl and  $R^a$  and  $R^b$  are each independently selected from hydrogen and (1-6C)alkyl or  $R^a$  and  $R^b$  together with the nitrogen to which they are attached form morpholino or from a group of the formula :

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$-X^7-Q^5$

wherein  $X^7$  is a direct bond and  $Q^5$  is aryl, heteroaryl, heterocyclyl, heterocyclyl-(1-6C)alkyl or heterocyclyloxy-(1-6C)alkyl,

and wherein any CH, CH<sub>2</sub> or CH<sub>3</sub> group within a  $R^{14}$  substituent optionally bears on 5 each said CH, CH<sub>2</sub> or CH<sub>3</sub> group one or more halogeno, (1-6C)alkyl, (1-6C)alkoxy, carbamoyl, (1-6C)alkoxy, N-(1-6C)alkylcarbamoyl, N, N-di-[(1-6C)alkyl]carbamoyl or from a group of the formula :

$-X^8-Q^6$

wherein  $X^8$  is a direct bond or O and  $Q^6$  is aryl, (3-7C)cycloalkyl, (3-7C)cycloalkyl-(1-10 6C)alkyl, heterocyclyl or heterocyclyl-(1-6C)alkyl,

and wherein any aryl, cycloalkyl or heterocyclyl group within a substituent on  $R^{14}$  optionally bears 1, 2 or 3 substituents, which may be the same or different, selected from halogeno, hydroxyl, amino, (1-6C)alkyl or (1-6C)alkanoyl,

and wherein any heterocyclyl group within a substituent on  $R^{14}$  optionally bears 1 or 2 15 oxo or thioxo substituents;

or a pharmaceutically acceptable acid addition salt thereof.

4. A quinazoline derivative of the Formula I, or a pharmaceutically acceptable salt thereof, according to claim 1 wherein  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^{14}$ ,  $Z^2$ ,  $m$  and  $n$  have any of the meanings 20 defined in claim 1 and  $Z$  is NH.

5. A quinazoline derivative of the Formula I according to claim 1  
wherein  $Z$  is NH.

$m$  is 2,

25 and the first  $R^1$  group is a 6-methoxy group and the second  $R^1$  group is located at the 7-position and is selected from methoxy, 2-methoxyethoxy, 2-fluoroethoxy, 3-chloroethoxy, isopropoxy, isopropylmethoxy, 3-dimethylaminopropoxy, 2-dimethylaminoethoxy, dimethylaminoisopropoxy, 2-[3-(hydroxy)propylamino]ethoxy, 3-[bis(2-methoxyethyl)amino]propoxy, 2-(2-methoxyethoxy)ethoxy, 3-chloropropoxy, 2-(2-chloroethoxy)ethoxy, 3-piperazin-1-ylpropoxy, 2-piperazin-1-yethoxy, 4-piperazin-1-ylbutoxy, 2-(4-methylpiperazin-1-yl)ethoxy, 3-(4-methylpiperazin-1-yl)propoxy, 4-(4-methylpiperazin-1-yl)butoxy, 3-[4-(2-fluoroethyl)piperazin-1-yl]propoxy, 2-[4-(2-

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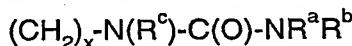
fluoroethyl)piperazin-1-yl]ethoxy, 4-[4-(2-fluoroethyl)piperazin-1-yl]butoxy, 3-(4-acetyl)piperazin-1-yl)propoxy, 2-(4-acetyl)piperazin-1-yl)ethoxy, 4-(4-acetyl)piperazin-1-yl)butoxy, 3-(4-formyl)piperazin-1-yl)propoxy, 2-(4-formyl)piperazin-1-yl)ethoxy, 4-(4-formyl)piperazin-1-yl)butoxy, 3-morpholinopropoxy, 2-morpholin-4-ylethoxy, 4-morpholin-4-ylbutoxy, 3-(2,6-dimethylmorpholin-4-yl)propoxy, 2-(2,6-dimethylmorpholin-4-yl)ethoxy, 4-(2,6-dimethylmorpholin-4-yl)butoxy, 3-(1,1-dioxotetrahydro-4H-1,4-thiazin-4-yl)propoxy, 3-[2-(hydroxymethyl)pyrrolidin-1-yl]propoxy, 4-[2-(hydroxymethyl)pyrrolidin-1-yl]butoxy, 2-[2-(hydroxymethyl)pyrrolidin-1-yl]ethoxy, 3-(4-hydroxypiperidin-1-yl)propoxy, 2-(4-hydroxypiperidin-1-yl)ethoxy, 4-(4-hydroxypiperidin-1-yl)butoxy, 1-methylpiperidin-4-ylmethoxy, 3-(1-methylpiperidin-4-yl)propoxy, 3-(4-methoxypiperidin-1-yl)propoxy, 3-(4-methoxypiperidin-1-yl)ethoxy or 4-(4-methoxypiperidin-1-yl)butoxy

and wherein any heterocycl group within a substituent on R<sup>1</sup> optionally bears 1 or 2 oxo substituents;

n is 0 or 1 and R<sup>3</sup> group, if present, is located at the 5-position of the 1,3-benzodioxol-yl group and is selected from fluoro, chloro, bromo, trifluoromethyl, cyano, hydroxy, methyl, ethyl, methoxy and ethoxy;

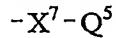
Z<sup>2</sup> is a C≡C or CH=CH group; and

R<sup>14</sup> is selected from (1-6C)alkoxy-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, hydroxyl-(1-6C)alkyl or from a group of formula:



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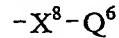
wherein x is 0, 1, 2 or 3, R<sup>c</sup> is hydrogen or (1-6C)alkyl and R<sup>a</sup> and R<sup>b</sup> are each independently selected from hydrogen and (1-6C)alkyl or R<sup>a</sup> and R<sup>b</sup> together with the nitrogen to which they are attached form morpholino, or from a group of the formula :



25 wherein X<sup>7</sup> is a direct bond and Q<sup>5</sup> is aryl, heteroaryl, heterocycl, heterocycl-(1-6C)alkyl, or heterocyclyloxy-(1-6C)alkyl,

and wherein any CH, CH<sub>2</sub> or CH<sub>3</sub> group within a R<sup>14</sup> substituent optionally bears on each said CH, CH<sub>2</sub> or CH<sub>3</sub> group a substituent selected from (1-6C)alkoxy, carbamoyl, N-(1-6C)alkylcarbamoyl or a group of the formula :

30



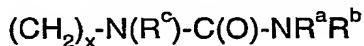
wherein X<sup>8</sup> is a direct bond or O and Q<sup>6</sup> is (3-7C)cycloalkyl or heterocycl

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and wherein any heterocycl group within a substituent on R<sup>14</sup> optionally bears 1 oxo substituent;

or a pharmaceutically acceptable acid addition salt thereof.

5 6. A quinazoline derivative of the Formula I, or a pharmaceutically acceptable acid addition salt thereof, according to claim 1 wherein R<sup>1</sup>, R<sup>2</sup> R<sup>3</sup>, Z, Z<sup>2</sup>, m and n have any of the meanings defined in claim 1 and R<sup>14</sup> is a group of the formula:



wherein x is 1, R<sup>c</sup> is hydrogen or (1-3C) alkyl and R<sup>a</sup> and R<sup>b</sup> are each independently selected  
10 from hydrogen and (1-3C)alkyl.

7. A quinazoline derivative of the Formula I according to claim 1  
wherein Z is NH

m is 2,

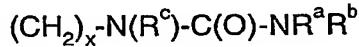
15 and the first R<sup>1</sup> group is a 6-methoxy group and the second R<sup>1</sup> group is located at the 7-position and is selected from methoxy, 2-methoxyethoxy, isopropoxy, isopropylmethoxy, 3-dimethylaminoproxy, dimethylaminoisopropoxy, 2-[3-(hydroxy)propylamino]ethoxy, 3-[bis(2-methoxyethyl)amino]propoxy, 2-(4-methylpiperazin-1-yl)ethoxy, 3-(3-oxo-4-methylpiperazin-1-yl)propoxy, 3-(2-oxo-4-methylpiperazin-1-yl)propoxy, 3-20 morpholinopropoxy, 2-morpholin-4-ylethoxy, 4-morpholin-4-ylbutoxy, 3-(2,6-dimethylmorpholin-4-yl)propoxy, 3-(1,1-dioxotetrahydro-4H-1,4-thiazin-4-yl)propoxy, 2-fluoroethoxy, 3-[4-(2-fluoroethyl)piperazin-1-yl]propoxy, 3-(4-acetyl)piperazin-1-yl)propoxy, 3-(4-formyl)piperazin-1-yl)propoxy, 3-piperazin-1-ylpropoxy, 3-(4-hydroxypiperidin-1-yl)propoxy, 3-[2-(hydroxymethyl)pyrrolidin-1-yl]propoxy, 2-(2-methoxyethoxy)ethoxy, 3-25 chloropropoxy, 2-(2-chloroethoxy)ethoxy, 1-methylpiperidin-4-ylmethoxy, 3-(4-methoxypiperidin-1-yl)propoxy or 3-(4-hydroxypiperidin-1-yl)propoxy,

n is 1 and R<sup>3</sup> group, if present, is located at the 6 position of the 1,3-benzodioxol group and is selected from fluoro, chloro or bromo;

Z<sup>2</sup> is a C≡C or CH=CH group; and

30 R<sup>14</sup> is selected from methoxymethyl, 1-methoxyethyl, 2-methoxyethyl, methoxyisopropyl, 2-methoxypropyl, ethoxymethyl, methoxyethoxymethyl, hydroxymethyl, carbamoylmethoxymethyl, methylcarbamoylmethoxymethyl, isopropoxymethyl, di-

(methylamino)methyl, hydroxyisopropyl, (cyclopropylmethoxy)methyl, (cyclopentylmethoxy)methyl from a group of formula:

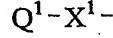


wherein x is 1, R<sup>c</sup> is hydrogen and R<sup>a</sup> and R<sup>b</sup> are each independently selected from hydrogen, 5 and methyl or R<sup>a</sup> and R<sup>b</sup> together with the nitrogen to which they are attached form morpholino, or x is 1 and R<sup>a</sup>, R<sup>b</sup> and R<sup>c</sup> are all methyl, or is selected from 2-oxo-pyrrolidin-1-ylmethyl, pyridin-2-yl, (tetrahydrofuran-3-ylmethoxy)methyl, (tetrahydrofuran-3-yloxy)methyl, [(1,3-dioxolan-2-yl)methoxy]methyl, phenyl, pyridin-3-yl, pyrazin-3-yl, pyrimidin-2-yl, 1H-pyrazol-4-yl or 1H-pyrazol-5-yl; 10 or a pharmaceutically acceptable acid addition salt thereof.

8. A quinazoline derivative of the Formula I according to claim 1

wherein Z is NH

m is 2 and each R<sup>1</sup> group, which may be the same or different, is located at the 5- and 15 7-positions and R<sup>1</sup> is selected from methoxy, ethoxy, propoxy, isopropoxy, 2-methylpropoxy, vinyloxy, or from a group of the formula :



wherein X<sup>1</sup> is O and Q<sup>1</sup> is 1-, 2-, or 3-pyrrolidinyl, piperidino, piperidin-3-yl, piperidin-4-yl, 1-, 3- or 4-homopiperidinyl, piperazin-1-yl, homopiperazin-1-yl, 1-, 2- or 3-20 pyrrolidinylmethyl, morpholinomethyl, piperidinomethyl, 3- or 4-piperidinylmethyl, 1-, 3- or 4-homopiperidinylmethyl, 2-pyrrolidin-1-ylethyl, 3-pyrrolidin-2-ylpropyl, pyrrolidin-2-ylmethyl, 2-pyrrolidin-2-ylethyl, 3-pyrrolidin-1-ylpropyl, 4-pyrrolidin-1-ylbutyl, 2-morpholinoethyl, 3-morpholinopropyl, 4-morpholinobutyl, tetrahydro-2H-pyran-4-yl, 2-(1,1-dioxotetrahydro-4H-1,4-thiazin-4-yl)ethyl, 3-(1,1-dioxotetrahydro-4H-1,4-thiazin-4-yl)propyl, 25 2-piperidinoethyl, 3-piperidinopropyl, 4-piperidinobutyl, 2-piperidin-3-ylethyl, piperidin-4-ylmethyl, 3-piperidin-1-ylpropyl, 3-piperidin-3-ylpropyl, 2-piperidin-4-ylethyl, 3-piperidin-4-ylpropyl, 2-homopiperidin-1-ylethyl, 3-homopiperidin-1-ylpropyl, 2-piperazin-1-ylethyl, 3-piperazin-1-ylpropyl, 4-piperazin-1-ylbutyl, 2-homopiperazin-1-ylethyl or 3-homopiperazin-1-ylpropyl,

30 and wherein any CH<sub>2</sub> or CH<sub>3</sub> group within a R<sup>1</sup> substituent optionally bears on each said CH<sub>2</sub> or CH<sub>3</sub> group one or more fluoro or chloro groups or a substituent selected from

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amino, methylamino, methoxy, dimethylamino, methoxyethylamino, di-(methoxyethyl)amino or hydroxypropylamino,

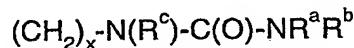
and wherein any heterocyclyl group within a substituent on  $R^1$  optionally bears 1, 2 or 3 substituents, which may be the same or different, selected from methyl, ethyl, methoxy, 5 ethoxy, formyl, acetyl, hydroxyl, hydroxymethyl, fluoroethyl or hydroxypropylamino,

and wherein any heterocyclyl group within a substituent on  $R^1$  optionally bears 1 or 2 oxo substituents;

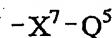
$n$  is 0 or 1 and  $R^3$  group, if present, is located at the 5 position of the 1,3-benzodioxol group and is selected from fluoro or chloro;

10  $Z^2$  is a  $C\equiv C$  or  $CH=CH$  group; and

$R^{14}$  is selected from (1-6C)alkoxy-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, hydroxyl-(1-6C)alkyl or from a group of formula:

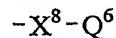


15 wherein  $x$  is 0, 1, 2 or 3,  $R^c$  is hydrogen or (1-6C)alkyl and  $R^a$  and  $R^b$  are each independently selected from hydrogen and (1-6C)alkyl or  $R^a$  and  $R^b$  together with the nitrogen to which they are attached form morpholino, or from a group of the formula :



wherein  $X^7$  is a direct bond and  $Q^5$  is aryl, heteroaryl, heterocyclyl, heterocyclyl-(1-6C)alkyl, 20 or heterocyclyloxy-(1-6C)alkyl,

and wherein any  $CH$ ,  $CH_2$  or  $CH_3$  group within a  $R^{14}$  substituent optionally bears on each said  $CH$ ,  $CH_2$  or  $CH_3$  group a substituent selected from (1-6C)alkoxy, carbamoyl,  $N$ -(1-6C)alkylcarbamoyl or a group of the formula :



25 wherein  $X^8$  is a direct bond or  $O$  and  $Q^6$  is (3-7C)cycloalkyl or heterocyclyl

and wherein any heterocyclyl group within a substituent on  $R^{14}$  optionally bears 1 oxo substituent;

or a pharmaceutically acceptable acid addition salt thereof.

30 9. A quinazoline derivative of the Formula I according to claim 1

wherein  $Z$  is  $NH$

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**m** is 2 and the first **R**<sup>1</sup> group is at the 5-position and is selected from isopropoxy, tetrahydro-2H-pyran-4-yloxy and the second **R**<sup>1</sup> group is at the 7- position and is selected from

methoxy, 3-morpholin-4-ylpropoxy, 3-(4-acetylpirperazin-1-yl)propoxy, 3-(4-formylacetylpirperazin-1-yl)propoxy and 3-(3-oxo-4-methyl-piperazin-1-yl)propoxy

**n** is 1 and **R**<sup>3</sup> group is located at the 5-position of the 1,3-benzodioxol-4-yl group and is chloro;

**Z**<sup>2</sup> is a C≡C or CH=CH group; and

**R**<sup>14</sup> is selected from methoxymethyl, 2-methoxyethyl, methoxyisopropyl and pyridin-2-

10 yl,

or a pharmaceutically acceptable acid addition salt thereof.

10. A quinazoline derivative of the Formula 1 according to claim 1 and selected from *N*-[5-chloro-7-(3-methoxyprop-1-ynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine,
- 15 *N*-[5-chloro-7-(4-methoxybut-1-yn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine,
- 20 *N*-[5-chloro-7-(3-ethoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine,
- 25 *N*-[5-chloro-7-(3-isopropoxyp-1-yn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-methoxyquinazolin-7-yl)oxy]propyl)piperidin-4-yl)methanol,
- 30 *N*-[3-(6-chloro-7-([6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-yl]amino)-1,3-benzodioxol-4-yl)prop-2-yn-1-yl]-*N,N*-dimethylurea, 7-[3-[bis(2-methoxyethyl)amino]propoxy]-*N*-[5-chloro-7-(4-methoxybut-1-yn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxyquinazolin-4-amine,

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*N*-[5-chloro-7-(4-methoxybut-1-yn-1-yl)-1,3-benzodioxol-4-yl]-7-[3-[4-(2-fluoroethyl)piperazin-1-yl]propoxy]-6-methoxyquinazolin-4-amine,

*N*-[5-chloro-7-(4-methoxybut-1-yn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-methoxypiperidin-1-yl)propoxy]quinazolin-4-amine,

5 4-{3-[(4-{[5-chloro-7-(4-methoxybut-1-yn-1-yl)-1,3-benzodioxol-4-yl]amino}-6-methoxyquinazolin-7-yl)oxy]propyl}-1-methylpiperazin-2-one,

4-{3-[(4-{[5-chloro-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl]amino}-6-methoxyquinazolin-7-yl)oxy]propyl}-1-methylpiperazin-2-one,

10 *N*'-{3-[6-chloro-7-({6-methoxy-7-[3-(4-methyl-3-oxopiperazin-1-yl)propoxy]quinazolin-4-yl}amino)-1,3-benzodioxol-4-yl]prop-2-yn-1-yl}-*N,N*-dimethylurea,

1-{3-[(4-{[5-chloro-7-(pyridin-2-ylethynyl)-1,3-benzodioxol-4-yl]amino}-6-methoxyquinazolin-7-yl)oxy]propyl}-4-methylpiperazin-2-one,

15 *N*'-{3-[6-chloro-7-({7-[3-(cis-2,6-dimethylmorpholin-4-yl)propoxy]-6-methoxyquinazolin-4-yl}amino)-1,3-benzodioxol-4-yl]prop-2-yn-1-yl}-*N,N*-dimethylurea,

15 *N*-[5-chloro-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(4-morpholin-4-ylbutoxy)quinazolin-4-amine,

15 *N*-[5-chloro-7-(pyridin-2-ylethynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine,

20 *N*-[5-chloro-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl]-7-[3-(cis-2,6-dimethylmorpholin-4-yl)propoxy]-6-methoxyquinazolin-4-amine,

20 *N*-[5-chloro-7-[(tetrahydrofuran-3-ylmethoxy)methyl]-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine,

25 *N*-[5-chloro-7-[(1,3-dioxolan-2-yl)methoxy]methyl]-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine,

25 *N*-[5-chloro-7-[(tetrahydrofuran-3-yloxy)methyl]-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine,

30 *N*-[5-chloro-7-(1*H*-pyrazol-4-ylethynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine,

4-{3-[(4-{{5-chloro-7-(3-methoxybut-1-yn-1-yl)-1,3-benzodioxol-4-yl}amino}-6-methoxyquinazolin-7-yl)oxy]propyl}-1-methylpiperazin-2-one,

*N*-[5-bromo-7-(3-methoxybut-1-yn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine,

5 4-{3-[(4-{{5-bromo-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl}amino}-6-methoxyquinazolin-7-yl)oxy]propyl}-1-methylpiperazin-2-one,

*N*-[5-chloro-7-(pyridin-2-ylethynyl)-1,3-benzodioxol-4-yl]-7-[3-(cis-2,6dimethylmorpholin-4-yl)propoxy]-6-methoxyquinazolin-4-amine,

10 4-{3-[(4-{{5-Chloro-7-(3-isopropoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl}amino}-6-methoxyquinazolin-7-yl)oxy]propyl}-1-methylpiperazin-2-one,

*N*-[5-chloro-7-(1H-pyrazol-5-ylethynyl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine,

15 4-{3-[(4-{{5-chloro-7-(pyridin-2-ylethynyl)-1,3-benzodioxol-4-yl}amino}-6-methoxyquinazolin-7-yl)oxy]propyl}-1-methylpiperazin-2-one,

*N*-[5-chloro-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-[3-(4-hydroxypiperidin-1-yl)propoxy]-quinazolin-4-amine,

((2*R*)-1-{3-[(4-{{5-chloro-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl}amino}-6-methoxyquinazolin-7-yl)oxy]propyl}pyrrolidin-2-yl)methanol,

20 4-{3-[(4-{{5-chloro-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl}amino}-6-methoxyquinazolin-7-yl)oxy]propyl}piperazin-2-one,

*N*-[5-chloro-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl]-7-{3-[4-(2-fluoroethyl)piperazin-1-yl]propoxy}-6-methoxyquinazolin-4-amine,

25 *N*-[5-chloro-7-(4-methoxybut-1-yn-1-yl)-1,3-benzodioxol-4-yl]-7-(3-morpholin-4-ylpropoxy)-5-(tetrahydro-2*H*-pyran-4-yloxy)quinazolin-4-amine,

*N*-[5-chloro-7-(4-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl]-7-(3-morpholin-4-ylpropoxy)-5-isopropoxyquinazolin-4-amine,

30 7-[3-(4-acetyl)piperazin-1-yl)propoxy]-*N*-[5-chloro-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl]-5-isopropoxyquinazolin-4-amine,

*N*-[5-chloro-7-(pyridin-2-ylethynyl)-1,3-benzodioxol-4-yl]-5-isopropoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine,

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4-{3-[(4-{[5-chloro-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl]amino}-5-isopropoxyquinazolin-7-yl)oxy]propyl}piperazine-1-carbaldehyde,

4-{3-[(4-{[5-chloro-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl]amino}-5-isopropoxyquinazolin-7-yl)oxy]propyl}-1-methylpiperazin-2-one,

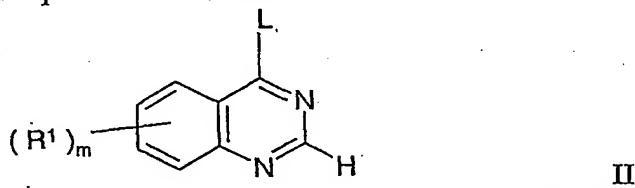
5 N-[5-chloro-7-(3-methoxybut-1-yn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine,

N-[5-bromo-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl]-6-methoxy-7-(3-morpholin-4-ylpropoxy)quinazolin-4-amine and

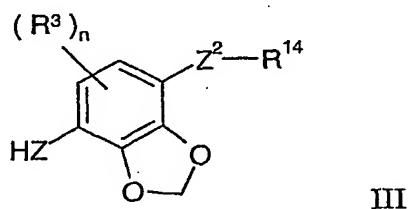
10 N-[5-chloro-7-(3-methoxyprop-1-yn-1-yl)-1,3-benzodioxol-4-yl]-7-[3-(dimethylamino)propoxy]-6-methoxyquinazolin-4-amine,  
or a pharmaceutically acceptable acid addition salt thereof.

11. A process for the preparation of a quinazoline derivative of the Formula I or a pharmaceutically-acceptable salt thereof, according to claim 1 which comprises:-

15 (a) the reaction of a quinazoline of the Formula II



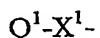
wherein L is a displaceable group and m and R<sup>1</sup> have any of the meanings defined in claim 1 except that any functional group is protected if necessary, with a compound of the Formula III



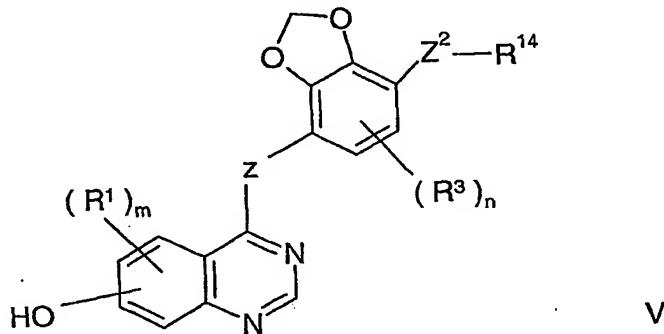
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wherein Z is O, S, or N(R<sup>2</sup>) and n, R<sup>3</sup>, R<sup>2</sup>, Z<sup>2</sup> and R<sup>14</sup> have any of the meanings defined in claim 1 except that any functional group is protected if necessary, whereafter any protecting group that is present is removed by conventional means;

(b) for the production of those compounds of the Formula I wherein at least one R<sup>1</sup> group  
25 is a group of the formula



wherein  $Q^1$  is an aryl-(1-6C)alkyl, (3-7C)cycloalkyl-(1-6C)alkyl, (3-7C)cycloalkenyl-(1-6C)alkyl, heteroaryl-(1-6C)alkyl or heterocycl-(1-6C)alkyl group or an optionally substituted alkyl group and  $X^1$  is an oxygen atom, the coupling, conveniently in the presence of a suitable dehydrating agent, of a quinazoline of the Formula V



5       wherein  $m$ ,  $R^1$ ,  $Z$ ,  $n$ ,  $R^3$ ,  $Z^2$  and  $R^{14}$  have any of the meanings defined in claim 1, except that any functional group is protected if necessary, with an appropriate alcohol of the formula  $Q^1-OH$  wherein any functional group is protected if necessary, whereafter any protecting group that is present is removed by conventional means;

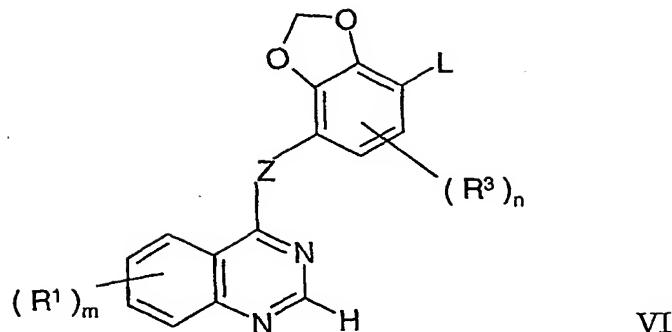
10 (c)      for the production of those compounds of the Formula I wherein  $R^1$  is an amino-substituted (1-6C)alkoxy group (such as 2-homopiperidin-1-ylethoxy or 3-dimethylaminopropoxy), the reaction of a compound of the Formula I wherein  $R^1$  is a halogeno-substituted (1-6C)alkoxy group with a heterocycl compound or an appropriate amine;

15 (d)      for the production of those compounds of the Formula I wherein an  $R^1$  group contains a (1-6C)alkoxy or substituted (1-6C)alkoxy group or a (1-6C)alkylamino or substituted (1-6C)alkylamino group, the alkylation of a quinazoline derivative of the Formula I wherein the  $R^1$  group contains a hydroxy group or a primary or secondary amino group as appropriate;

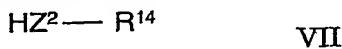
20 (e)      for the production of those compounds of the Formula I wherein  $Z$  is a  $SO$  or  $SO_2$  group, wherein an  $R^1$  or  $R^3$  substituent is a (1-6C)alkylsulphanyl or (1-6C)alkylsulphonyl group or wherein an  $R^1$ ,  $R^3$  or  $R^{14}$  substituent contains a  $SO$  or  $SO_2$  group, the oxidation of a compound of the Formula I wherein  $Z$  is a  $S$  group or wherein an  $R^1$  or  $R^3$  substituent is a (1-6C)alkylthio group or wherein an  $R^1$ ,  $R^3$  or  $R^{14}$  substituent contains a  $S$  group as appropriate;

25 (f)      the reaction of a compound of the Formula VI

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wherein L is a displaceable group as defined hereinbefore and m, R<sup>1</sup>, Z, n and R<sup>3</sup> have any of the meanings defined in claim hereinbefore except that any functional group is protected if necessary, with a compound of the Formula VII

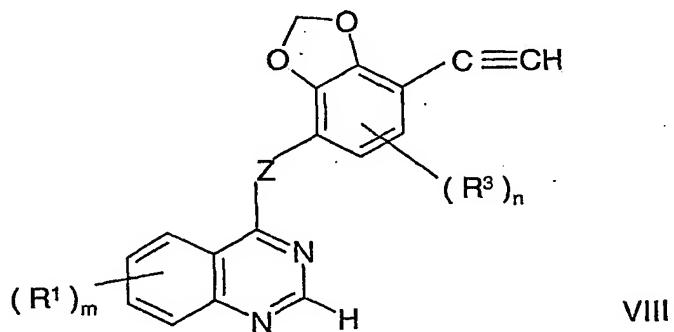


5      wherein Z<sup>2</sup> is a C≡C or C(R<sup>13</sup>)=C(R<sup>13</sup>) group and R<sup>13</sup> and R<sup>14</sup> have any of the meanings defined in claim 1 except that any functional group is protected if necessary, whereafter any protecting group that is present is removed by conventional means;

(g)      for the production of a compound of the Formula I wherein R<sup>14</sup> is a carboxy group, the 10 cleavage of a compound of the Formula I wherein R<sup>14</sup> is a (1-6C)alkoxycarbonyl group;

(h)      the reaction of a compound of the Formula I wherein R<sup>14</sup> is a carboxy group with an appropriate amine to form a further compound of the Formula I wherein R<sup>14</sup> is a carbamoyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl or heterocyclcarbonylamino group; or

15 (i)      a coupling reaction of a compound of the Formula VIII



wherein m, R<sup>1</sup>, Z, n and R<sup>3</sup> have any of the meanings defined in claim 1 except that any functional group is protected if necessary, with a compound of the Formula IX



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wherein L is a displaceable group and R<sup>14</sup> has any of the meanings defined in claim 1 except that any functional group is protected if necessary, whereafter any protecting group that is present is removed by conventional means;

and when a pharmaceutically-acceptable salt of a quinazoline derivative of Formula I  
5 is required it may be obtained using a conventional procedure.

12. A pharmaceutical composition which comprises a quinazoline derivative of the Formula I, or a pharmaceutically-acceptable salt thereof as defined in claim 1 in association with a pharmaceutically-acceptable diluent or carrier.

10

13. A quinazoline derivative of the Formula I or a pharmaceutically acceptable salt thereof for use in a method of the treatment of the human or animal body by therapy.

14. A quinazoline derivative of the Formula I or a pharmaceutically acceptable salt  
15 thereof, as defined in claim 1 for use in the treatment of cancer.

15. The use of a quinazoline derivative of the Formula I or a pharmaceutically acceptable salt thereof as defined in claim 1 in the manufacture of a medicament for use as an anti-proliferative agent in the containment and/or treatment of solid tumour disease.

20

16. The use of a quinazoline derivative of the Formula I or a pharmaceutically acceptable salt thereof as defined in claim 1 in the manufacture of a medicament for use as an anti-invasive agent in the containment and/or treatment of solid tumour disease.

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